**JC**06 Rec'd PCT/PTO 07

ATTORNEY'S DOCKET NUMBER

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE(DO/EO/US)

GMH/436/PC/US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED September 2, 2004 PCT/EP2004/009799 TITLE OF INVENTION Method for Bonding a Layer of Thermoplastic Polymer to the Surface of an Elastomer APPLICANT(S) FOR DO/EO/US Axel Boywitz et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35U.S.C. 371. 2. This is an express request to begin national examination procedures (35U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 21). 4 5. A copy of the International Application as filed (35U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau. a. 网 b П has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office. П C. An English language translation of the International Application as filed (35U.S.C. 371(c)(2)). 6.  $\boxtimes$  $\boxtimes$ is attached hereto. a. has been previously submitted under (35U.S.C. 154(d)(4)). b. Amendments to the claims of the International Application under PCT Article 19 (35U.S.C. 371(c)(3)). 7. П are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau). b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. П An English language translation of the amendments to the claims under PCT Article 19 (35U.S.C. 371(c)(3)). 8. An oath or Declaration of the inventor(s) under PCT Article 19 (35U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 10. П 19 (35U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.  $\boxtimes$ 13.  $\boxtimes$ A Preliminary Amendment An application data sheet under 37 CFR1.76. 14. 15. A substitute specification. A Power of Attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37CFR 1.821-1.825. 17. A second copy of the published international application under 35U.S.C. 154(d)(4) 18. A second copy of the English language translation of the international application under 35U.S.C. 154(d)(4) 19. П Copy of International Search Report 20.  $\boxtimes$ Other items or information: EV321959445US EXPRESS MAIL Mailing Label Number hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Talisha L. Cooper Mail Post Office to Addressee" Service under 37 CFR 1.10 on November 7, 2005 and is addressed to "Mail Stop PCT, Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450 Typed or Printed Name Signature

This collection of information is required by 37 CFR 1414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMG 0651-0021
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ATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATIONAL

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INT				NTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/555920			PCT/EP2004/009799			GMH/436/PC/US			
21. The following fees are submitted:								olicant use	Office use only
□ a) Basic national fee						\$300.00	\$		
⊠ b) Examination fee\$200.00						\$200.00	\$		
∑ c) Search fee							\$		
TOTAL OF ABOVE CALCULATIONS =\$1,000.00							\$	1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets Extra Sheets		50 or fra (round <b>u</b>	Number of each additional 50 or fraction thereof (round <i>up</i> to a whole number)		RATE				
5 -100=				0 × <b>\$250.00</b>		\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER		NUMBER EXTRA		RATE		\$		
Total Claims	6	-20 =			× \$50.00		\$		
Independent Clair	dent Claims 4 -3 = 0		0		× \$200.00		\$		
MULTIPLE DEPENDENT CLAIM(S)(if app			olicable)		+ \$360.00		\$	· ·	
TOTAL OF ABOVE CALCULATIONS =							\$	1,000.00	-
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							\$		
SUBTOTAL =							\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$		
TOTAL NATIONAL FEE =							\$	1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR3.28, 3.31). <b>\$40.00</b> per property.							\$	40.00	
TOTAL FEES ENCLOSED =								1,040.00	
Amount to be refunded:									\$
Amount to be charged:									\$
a.   A check in the amount of \$ 1,040.00 to cover the above								is enclosed.	—- <u>-</u> -
b. Please charge my Deposit Account No. 16-2563 in the amount of \$ to cover the									
above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-2563. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  SIGNATURE									
Guy D. Yale, Esq. Alix, Yale & Ristas, LLP 750 Main Street, Suite 1400 Hartford, CT 06103-2721								ale, Esq.	
REGISTRATION NU									